THE CLAIMS DEFINING THE INVENTION ARE AS FOLLOWS:

1. A system of binding organizational intelligence on a server computer, said system comprising:

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at least one server computer having at least one relational database management system (RDBMS) software binding at least one said RDBMS data file to said server and at least one database application system software suite associated with said at least one data file and said server, also bound within said at least one data file on said at least one server.

2 A software tool comprising

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at least one computer connected to RDBMS software having a RDBMS portal software tool said tool an interface between said at least one system as described in claim 1 and at least one end user of said organization. by which said end user sends instructions to the RDBMS software to execute at least one component of said at least one suite of database application system software on said server computer, and whereby output data arising as a result of said execution is returned to said interface software by the RDBMS software and provided to said end user.

- 3. A method of binding organizational intelligence on a server computer, said method comprising:
- at least one server computer
 having at least one relational database management system (RDBMS) software
 binding at least one said RDBMS data file to said server
 and at least one database application system software suite
 associated with said at least one data file and said server,
 also bound within said at least one data file
 on said at least one server.
- 4 A software tool according to claim 2 wherein the tool is installed to at least one remote device, communicating with the RDBMS through a communications link which is not a physical link, but an electronic link such as radio, microwaves or other EMR.
 - The method of claim 3, whereby application system software development using stored procedures is comprised of the following steps:
- install the software tool on the computer allocated for use to an end user in an organisation, said computer being connected via a network and said user's network access account to a relational database management system (RDBMS)

	create one data table within a database within the RDBMS
5	create one stored procedure within said database within said RDBMS to function as a menu procedure
	configure said tool with RDBMS type, connection type, network type, name of said database, name of said menu stored procedure, name of said registry table
10	development process comprising:
	an information request is received by an organisation that resolves to the creation of a new component of application system software
15	one stored procedure is created within the RDBMS
	one row of data is added to said registry table
	an end usage process comprising:
20	end user starts using tool
	tool reads configuration settings supplied, and end user's user account information from operating system of said user's computer
25	tool establishes connection to RDBMS under end user account
	tool passes a request to RDBMS to for the RDBMS to execute the menu procedure of said name in said database using said security account.
30	DBMS executes said menu procedure using userid
	menu procedure reads all rows from registry table and selects rows for inclusion in output data set
35	menu procedure returns output data set to RDBMS
	DBMS passes data set via the connection back to the tool
40	tool displays said data, in rows and columns to said end user
	end user recognises newly deployed application system software component by its name on one of the said rows
45	end user double clicks said one row using tool
	tool identifies the value contained in the first column of said one row

tool passes a request to the RDBMS to read said registry table using said value	as
key to the table and to determine the corresponding stored procedure name	

DBMS locates item in registry and determines name of stored procedure

DBMS executes said stored procedure by name

Stored procedure executes and returns data set to RDBMS

DBMS passes data set back to the tool

tool displays said data, in rows and columns to said end user

- 6 The method of claim 3 and 5, where a complex application system component is 15 required, and unable to be satisfied in one stored procedure, the use of more than one level of stored procedures, including the steps of:
 - identifying core functionalities required by a RDBMS application software system; creating RDBMS stored procedures as core objects which implement said core functionalities:

creating an RDBMS data table to register and manage said stored procedures; creating an RDBMS stored procedure to serve as an end user menu procedure; a RDBMS portal software tool as described in claim 2 is used by the end user as an interface, including the steps of:

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tool presents menu to end user
user selects core object component via menu
tool passes request to RDBMS to execute a core object,
RDBMS submits core object for execution
core object executes creating a data set as output
core object passes output data to RDBMS
RDBMS passes said data to tool

whereby separating all said core application functionality and the end user interface into said stored procedures and said tool, respectively, enables said core functionality to exist exclusively within the RDBMS environment.

the tool presents data to user and provides analytical functionality;

The method of claim 1, wherein an information request is received by an organisation that resolves to the creation of a new component of application software which cannot be resolved trivially by the creation of one stored procedure, a revised development process comprising:

two or more stored procedure are created within the RDBMS

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two or more row of data are added to said registry table

	an end usage process comprising:
	end user starts using tool
5	tool reads configuration settings supplied, and end user's user account information from operating system of said user's computer
	tool establishes connection to RDBMS under end user account
10	tool passes a request to RDBMS to for the RDBMS to execute the menu procedure of said name in said database using said security account.
	DBMS executes said menu procedure using userid
15	menu procedure reads all rows from registry table and selects rows for inclusion in output data set
	menu procedure returns output data set to RDBMS
20	DBMS passes data set via the connection back to the tool
	tool displays data, in rows and columns to said end user as summary level data
25	end user browses rows of said summary data using tool
25	end selects one summary row for which the detail information is required
	end user double clicks said row using tool
30	the tool identifies the value contained in the first column of said one row
25	the tool passes a request to the RDBMS to read said registry table using said value as key to the table and to determine the corresponding second level stored procedure name
35	DBMS locates item in registry and determines name of stored procedure
	DBMS executes said second level stored procedure by name
40	stored procedure executes and returns data set to RDBMS
	DBMS passes data set back to the tool
45	tool displays said detail data, in rows and columns to said end user

- a tool according to Claim 2, used for RDBMS application system software development in accordance with methods outlined in claim 5 or in claim 6
- 8 The method of claim 3, wherein the schema of registry table is consistent of information similar to the following:

taskid – a specific integer,

levelid - the value 0,

procid – the name by which the RDBMS knows the stored procedure, description – a textual name by which the end user knows the application catid – a category code to be associated with the new stored procedure, enabled – a bit field is set to the value of 1 for deployment,

mode - a varchar field value

- 9 A software tool according to claim 2, wherein the tool permits the end user to manipulate and analyse said data set by a series of conventional functionality comprising:
- end user can toggle the sort order of the entire dataset according the values located on one column of the data set between ascending and descending sort order by clicking the tool in the heading corresponding to said column, multiple sort orders can be imposed by the user on the data by successively repeating this process on different columns
- end user can filter the data set by clicking one cell and then clicking the filter control whereby the tool displays only those rows of said data where the value of the column in said rows match the value contained in the column of said cell
- end user can adjust the column width used by the tool in presentation of the data set or reduce it to zero by the tool by dragging the header row column boundaries together or apart
 - end user with or without any manipulation can preview a print before printing said data set to a printer by selecting the print button
 - end user can at any time export said data set to nominated formats (eg: word table, excel spreadsheet, XML, etc) by selecting the appropriate export function

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